PATENT APPI	LICATION FEE	DETERMINATION	RECORD
-------------	--------------	---------------	--------

Application or Docket Number
------------------------------

Effective October 1, 2001								09683383					
CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL ENTITY			OTHER	OTHER THAN SMALL ENTITY				
TOTAL CLAIMS					7		PARTE OF ASSESSED	RATE FEI		1	RATE	FEE	
FO	R		/ O NUMBER FILED		NUMBER EXTRA		BASIC			OB	BASIC FEE	740.00	
		BLE CLAIMS			NOWBER EXTRA		}		0.0.00	On			
TOTAL CHARGEABLE CLAIMS			/minus 20=		* Ø		X\$ 9	)=	<u> </u>	OR	X\$18=		
-	EPENDENT CL		3 _ minus 3 =		Ø		X42	X42=		OR	X84=		
MULTIPLE DEPENDENT CLAIM PRESENT							+140	)=		OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in column 2						ТОТ	٩L		OR	TOTAL	740,0		
CLAIMS AS AMENDED - PART II							OTHER THAN						
		(Column 1) CLAIMS		(Colur		(Column 3)	SMA	LLI	ENTITY	OR	SMALL		
AMENDMENT A		REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=		
AME	Independent	*	Minus	***		=	X42=	_		OR	X84=		
	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT	CLAIM		+140	)=		OR	+280=		
						٠		TAL			TOTAL		
		(Column 1)		(Colu	mn 21	(Column 3)	ADDIT. I	EE (			addit. Fee	!	
MENDMENT B		CLAIMS		HIGH	EST			_	ADDI-			ADDI-	
		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT EXTRA	RAT	Ε	TIONAL FEE		RATE	TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=		
7 1	Independent	*	Minus	***		<u> -</u>	X42	=		OR	X84=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDEN	CLAIM		+140	=		OR	+280=		
							TO' ADDIT. F			OR	TOTAL ADDIT. FEE		
		(Column 1)		(Colur	nn 2)	(Column 3)	ADDII. F	CE		ı	ADDII. FEE		
ပ		CLAIMS REMAINING		HIGH	EST	1		7	ADDI-			ADDI-	
NDMENT		AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT EXTRA	RATI	≣	TIONAL FEE		RATE	TIONAL	
	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=		
	Independent	*	Minus	***		=	X42:	_			X84=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			4		OR			
+140= OR +280=													
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."													
		mber Previously Pa ber Previously Pai							ropriate box	in col	umn 1.		